Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 01 Mar 2023 until 23:59 on Thursday 02 Mar 2023

Forecast Issued on Tuesday 28 Feb 2023 at 10:43 by Met Office Aberdeen

Confidence: High for mainly dry, settled weather for the rest of this week. Lower confidence on day to day cloud detail.

Headline for Wednesday 01 Mar 2023: Mainly dry and rather cloudy. Feeling bitterly cold on the tops.

Mountain weather hazards on Wednesday 01 Mar 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
10%	10%	10%	10%	10%	10%	10%	10%

Forecast for Wednesday 01 Mar 2023

Weather: Most ranges will stay dry but always a good deal of cloud. Sunny spells are likely during the day, especially in west of area from Creag Meagaidh down to Ben Alder. Thicker cloud over northern Cairngorms may produce the odd light snow flurry.

Chance of cloud-free hill tops above 800m: 20% in northeast but 60% in southwest of area.

Low cloud and visibility: Cloud above about 600 to 700m, most extensive in north of area with patches lower down over northern Cairngorms. Clouds a little higher and more broken up in southwest of area. Good visibility beneath the cloud but briefly poor in wintry showers in north.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 01 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	21/27 N	20/27 N	21/29 N	20/29 NE	21/30 NE	18/25 NE	18/25 NE	18/25 NE	16/22 N
900	15/20 NE	15/20 NE	16/21 NE	16/23 NE	17/24 NE	14/20 NE	13/18 NE	13/18 NE	12/16 NE
600	8/13 NE	8/14 NE	9/14 NE	11/17 NE	13/19 NE	11/18 NE	8/13 NE	8/14 NE	7/12 NE
300	4/11 N	4/11 N	5/13 NE	6/13 NE	7/16 NE	5/12 NE	4/10 N	4/11 NE	4/10 NE
Glen	3/12 N	4/13 N	4/14 N	4/12 N	5/14 NE	4/12 NE	3/9 N	3/11 N	3/10 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-12	-5/-12	-5/-13	-4/-12	-4/-12	-3/-10	-4/-10	-3/-10	-3/-10
900	-1/-7	-2/-8	-2/-8	-2/-8	-1/-8	-0/-6	-1/-6	-1/-6	-1/-6
600	1/-3	0/-4	0/-4	0/-4	1/-4	2/-2	2/-2	2/-2	1/-2
300	3/1	2/0	2/0	3/0	4/1	5/2	4/2	3/1	3/1
Glen	3/2	3/1	2/-0	3/1	5/3	6/4	5/3	4/2	3/1
Freezing Level*	700m	600m	600m	600m	700m	800m	800m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Fresh winds and sub-zero temperatures over higher ridges/summits will make it feel bitterly cold.

Forecast for Thursday 02 Mar 2023
Weather: Dry with sunny or clear periods although rather cloudy at times in northeast of area.

Maximum wind: North or northeast at around 10 to 15mph and gusts 25mph on the tops.

Chance of cloud-free hill tops above 800m: 30% in northeast, 70% in southwest of area.

Low cloud and visibility: Occasional cloud cover about 600 to 700m, extensive at times in northeast. Good visibility away from cloud.

Temperature: **Glens:** Minus 3 Celsius at dawn rising to plus 6 Celsius by early afternoon.
At 800m: Minus 1 Celsius.
Freezing level: 700m.

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